Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 07 Dec 2022 until 23:59 on Thursday 08 Dec 2022

Forecast Issued on Tuesday 06 Dec 2022 at 16:09

Confidence: High for cold conditions. Medium for cloud details. Low for any snow details from Thursday.

Headline for Wednesday 07 Dec 2022: Bright spells and occasional snow showers. Cold.

Mountain weather hazards on Wednesday 07 Dec 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Medium Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m

Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Light snow	Sunny intervals	Light snow	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
20%	30%	40%	50%	40%	50%	30%	30%

Forecast for Wednesday 07 Dec 2022

Weather: Often dry with bright spells, perhaps some sunny or clear periods at times. However, there will be occasional snow showers, these generally light and most likely across the north of the park. Cold with a significant wind chill over the summits.

Chance of cloud-free hill tops above 800m: 70% falling 20% in snow showers.

Low Cloud and visibility: Occasional cloud, base around 1000m, becoming extensive down to 600m in any snow showers. Visibility very good or excellent falling poor or very poor in snow showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 07 Dec 2022

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	16/20 NE	16/20 N	17/21 N	18/22 N	13/17 N	14/18 N	17/21 N	15/19 N	13/16 NW
600	8/13 NE	8/13 N	11/15 N	11/15 N	10/13 N	9/13 N	8/12 N	8/11 N	7/10 N
300	5/12 NE	5/12 N	6/13 N	6/13 N	6/10 N	5/10 NW	4/11 NW	3/8 W	3/7 N
Valley	5/12 NE	5/12 N	7/14 N	7/14 N	6/12 N	6/11 NW	5/13 NW	5/10 NW	5/9 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-2/-8	-2/-9	-3/-10	-3/-10	-3/-8	-3/-9	-3/-10	-3/-9	-3/-9
600	0/-4	0/-4	-1/-5	-1/-5	-0/-5	-0/-5	-1/-5	-1/-5	-1/-5
300	2/0	2/0	2/-1	2/-1	2/-0	2/-0	1/-1	1/-1	0/-2
Valley	4/2	4/2	4/1	3/0	4/1	4/1	3/1	3/0	2/0
Freezing Level*	600m	600m	500m	400m	400m	400m	300m	300m	300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Ice and frozen surfaces expected above 300m.

Forecast for Thursday 08 Dec 2022

Weather: Clear spells and a scattering of snow showers overnight. The chance of snow during daylight hours, possibly heavy and persistent. However, significant uncertainty about this. Cold

Maximum wind: North or Northwest 10 to 20mph.

Chance of cloud-free hill tops above 800m: 80% falling Nil to 20% during daylight hours.

Low Cloud and visibility: Occasional or extensive 600m or less in any snow. Visibility very good or excellent, falling poor or very poor in snow.

Temperature: **Valleys:** Minus 3 to Plus 2 Celsius
At 800m: Minus 3 to Minus 6 Celsius
Freezing level: All levels

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1609 on Tue 06 Dec 2022

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